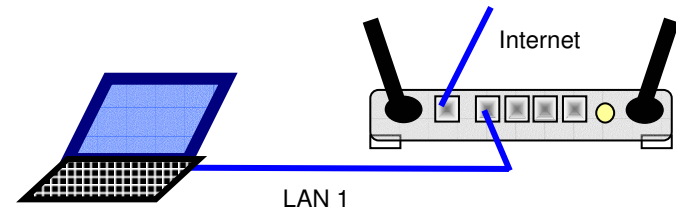


# Firmware Installation Guide :: Linksys WRT54GL & WRT54G v1-4

The instructions below outline how to update the firmware on the Linksys WRT54GL Wi-Fi router. By updating the firmware, the router will have the option to become a Tomizone Wi-Fi Hotspot. **IMPORTANT:** You must have downloaded the latest Linksys WRT54GL firmware from <http://www.tomizone.com/downloads> to your computer.

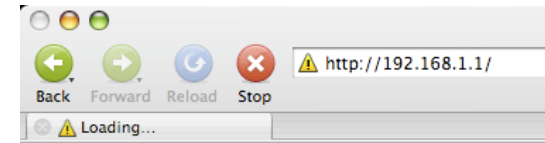
1. If your Linksys WRT54GL is fresh out of the box, DO NOT RUN THE CD as may be instructed on the sticker across the LAN Ports. Remove the sticker if it is covering the LAN Ports.

Connect the Wi-Fi router as per the diagram opposite (connect power to unit and connect a Network / Ethernet cable from your computer to LAN Port 1 on your Wi-Fi router. Connect the Internet Port to your Internet connection).



2. Open your browser and type <http://192.168.1.1/> into the address bar.

**Note** if you have changed the LAN address of your router from its default value, you will need to put in the appropriate address here.



If you find the default doesn't work but you don't know what the right value is, check your network settings and try the IP address of your "default gateway".

3. Log in using the admin password of your router (the default on this model is a username of "admin" with password of "admin") then click **"OK"**



4. Click on the **"Administration"** tab, then on the **"Firmware Upgrade"** tab.



5. Click on the "**Browse**" button and select the file containing the new firmware from the folder you saved it in.

6. Click the "**Upgrade**" button and wait for the "Upgrade is successful" screen.  
From this point, click on the "**Continue**" button

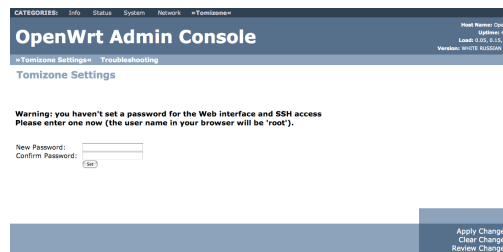
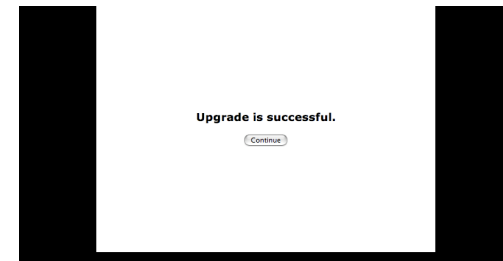
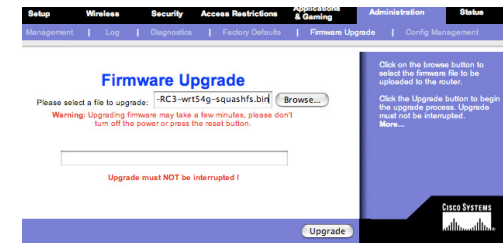
7. If the upgrade was successful, after clicking the "continue" button, you should see this screen.

Click on "**Tomizone**"

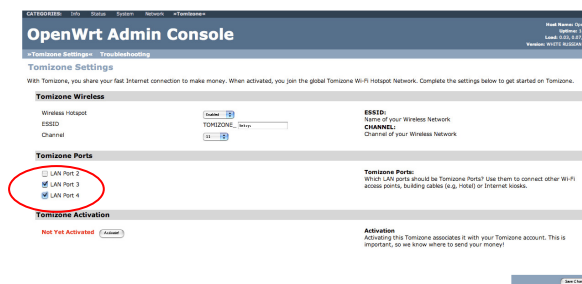
8. You must now set a password for your Wi-Fi router - choose a password you will remember. You will need to know this in case you want to make any configuration changes in the future.

We suggest your password is a combination of letters and numbers. Click "**Set**" when you have done this.

YOU WILL NEED TO LOG BACK INTO THE TOMIZONE SECTION OF YOUR WI-FI ROUTER USING YOUR NEW PASSWORD (AS IN STEP 3 USERNAME ADMIN AND PASSWORD IS [NEW PASSWORD])



9. Click on the “**Tomizone Settings**” tab on the mid left to see this screen. Ensure that the “Wireless Hotspot” is enabled. Nominate the ESSID name of your hotspot (you might put in your city name or simply leave it as “Hotspot”). Choose which LAN port you wish to have as a “Tomizone Port” – this will act the same way as the wireless system when ticked.



In this screen shot, you can see LAN Port 3 & 4 have been activated as Tomizone Ports. CONFIRM CHANGES BY CLICKING THE “**SAVE CHANGES**” button then “**APPLY CHANGES**” button – Now click on the “**Activate**” button, which will allow you to assign this router to your Tomizone account.

10. To assign this router to your Tomizone account, log in using your Tomizone account name and password (if you don’t have an account, you can instantly create one here by clicking “**sign up now**” - MAKE SURE YOU REMEMBER YOUR USER NAME AND PASSWORD)

**Activate my Tomizone**

Welcome to Tomizone!

To activate your Tomizone you must first log in using your Tomizone username and password:

Username:

Password:

Don't have a Tomizone username? Then [sign up now](#) - its easy!

11. Once logged in, you will be asked to enter the address and other details of your Tomizone router so people can locate it. Once completed, follow the instructions to join the Wi-Fi router to the Tomizone network.

**Activate my Tomizone**

Activate your hotspot here!

1 Enter a name for your Tomizone (this name will only be shown to you and helps you identify this Tomizone when you have more than one):

Name:

2 Tell us where this Tomizone is located:

Address:

Town/City:

Post code:

Country:

What's your Wi-Fi coverage like? Is there a particularly good place (comfortable or with excellent signal) that users should know about?

Coverage Information (optional):

3 Did your Tomizone come with an "Affiliate Code"?

☒ Yes, I have an Affiliate Code:

Code:

Reference:

☐ No, I do not have an Affiliate Code

IF YOU HAVE BEEN GIVEN AN AFFILIATE CODE FROM YOUR PROVIDER OR RETAILER, ENTER IT ON THIS SCREEN AS REQUESTED.

After filling out the details and clicking “**Activate**”, follow the instructions to power “off” and “on” the router for a few seconds to activate the hotspot.

ONCE ACTIVATED, YOU SHOULD BE ABLE TO SEE THE TOMIZONE ID IN THE WIRELESS CONNECTION SETTINGS OF YOUR COMPUTER. OPEN YOUR WEB BROWSER AND YOU SHOULD GET A WELCOME SCREEN FROM YOUR HOTSPOT. LOG IN WITH YOUR ACCOUNT AND START ENJOYING FREE ACCESS ON YOUR HOTSPOT. OTHER PEOPLE HAVE TO PAY!